

Design of INTT source test platform

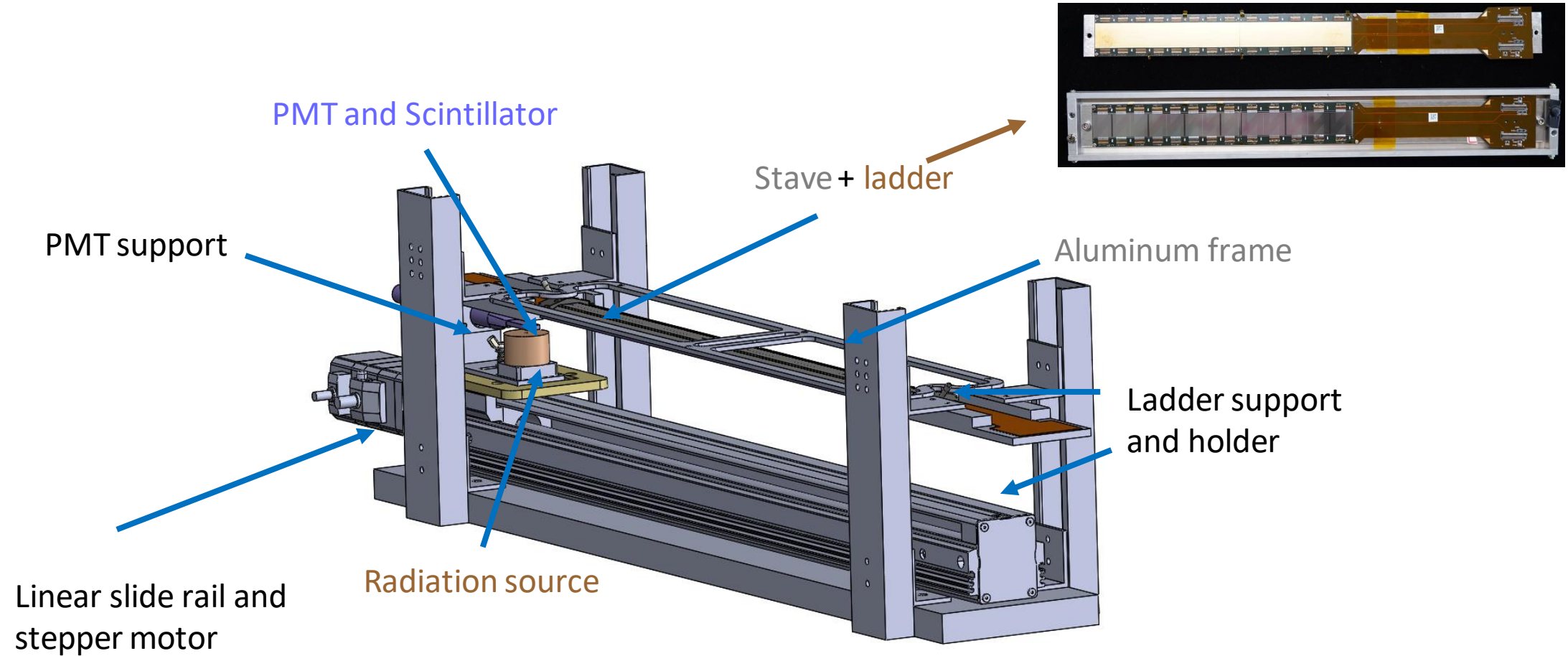
2021/03/04

Purdue University

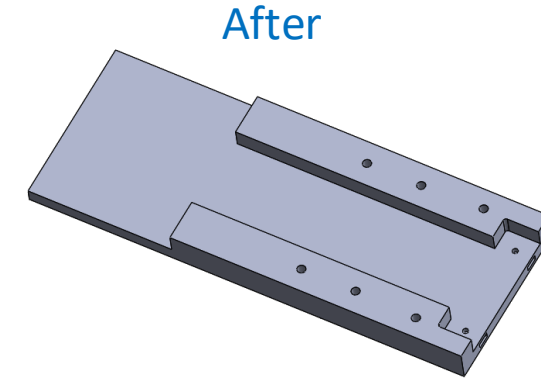
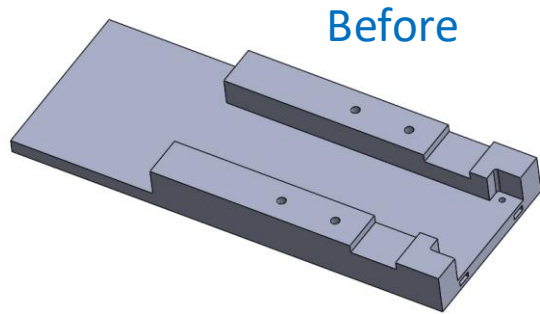
Han-Sheng Li



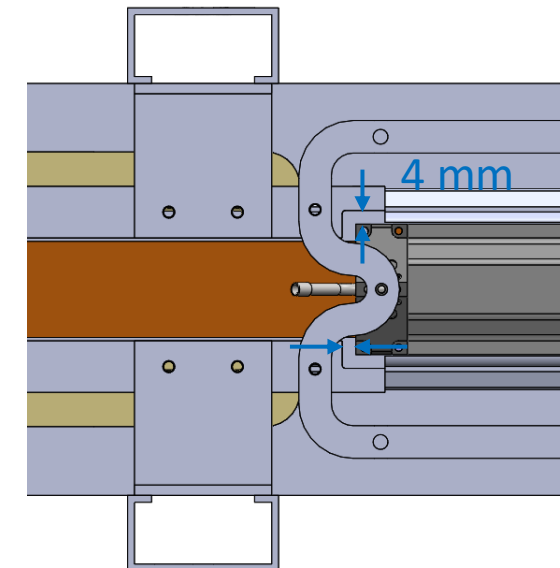
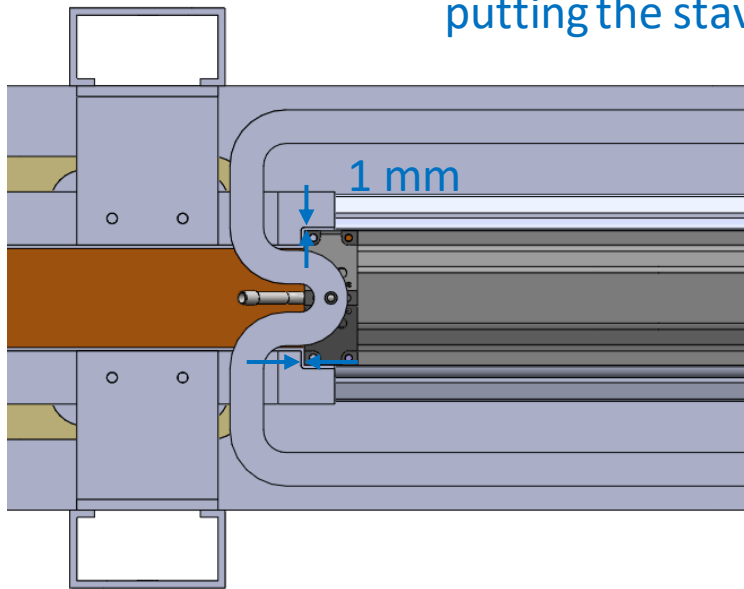
Updated design



Updated design

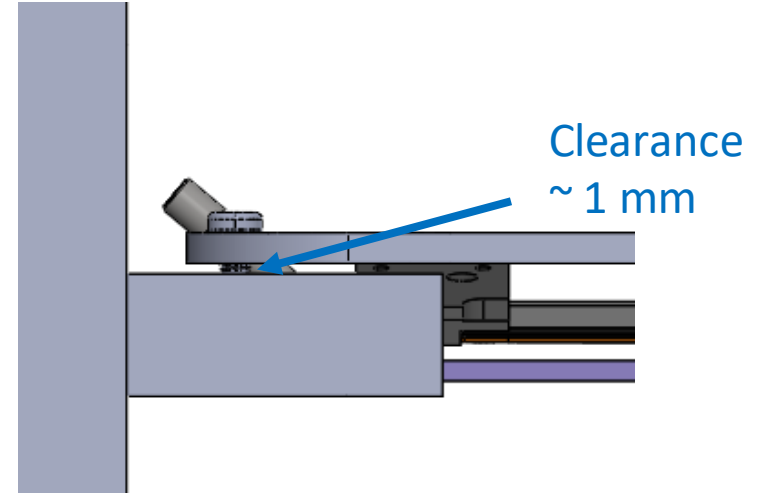
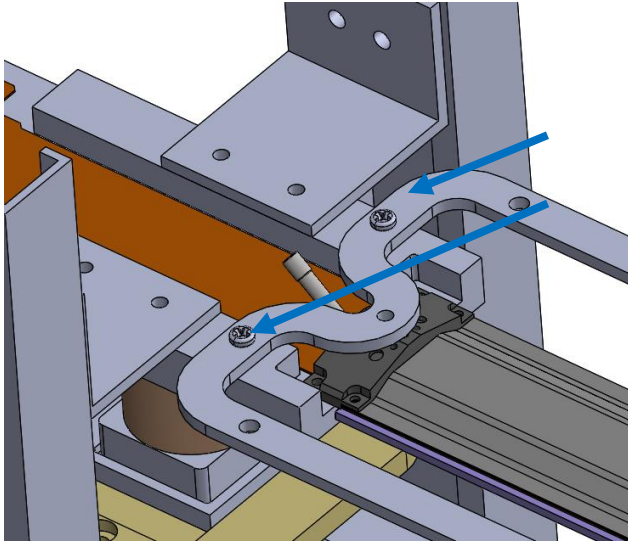


I enlarged the clearance, because I thought we would have difficulty (1 mm clearance) putting the stave on the fixture

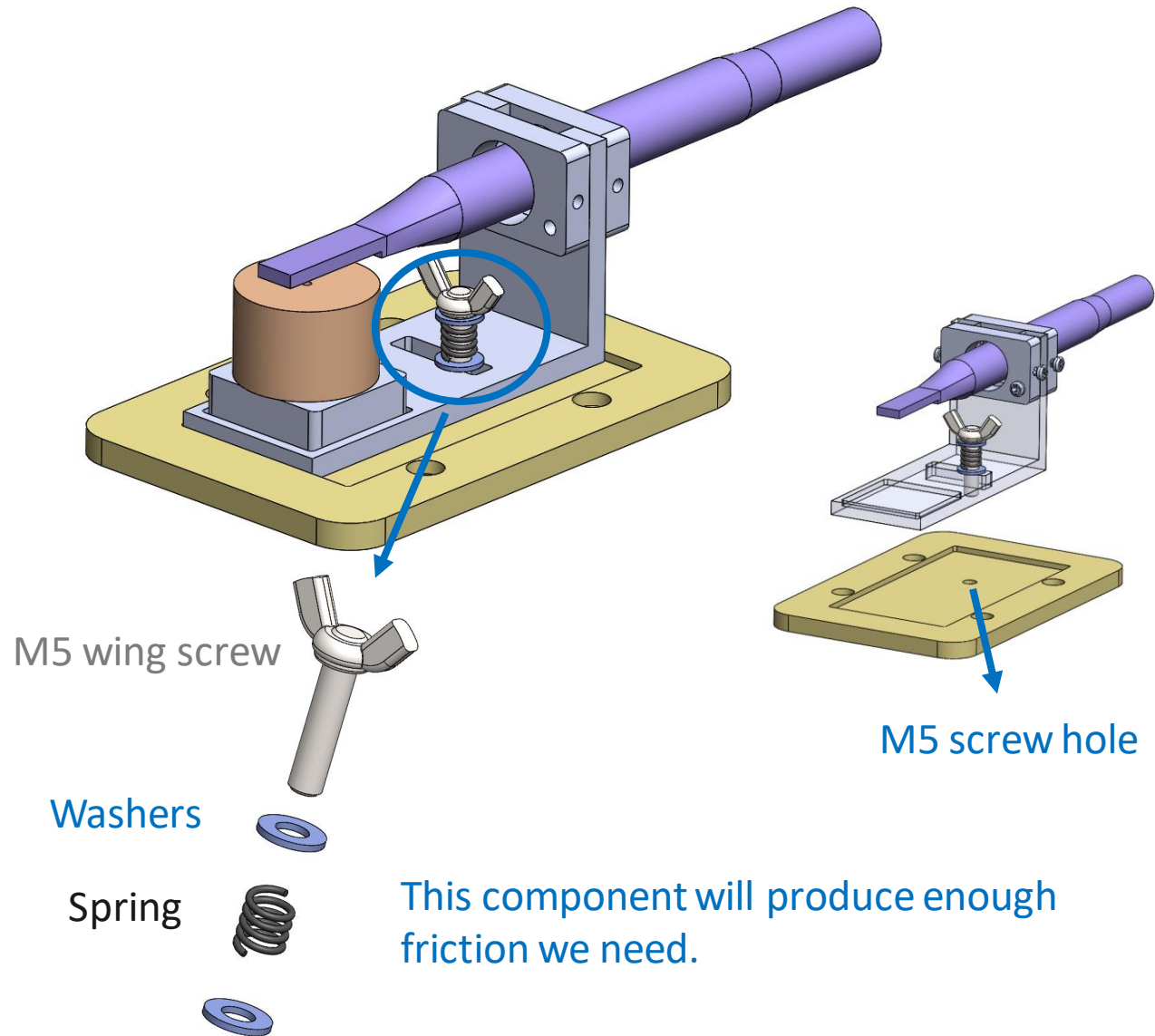


Updated design

The aluminum frame is the same as the one designed by Dan Cacace (except for the two drilled holes and the thickness 3 mm)



Updated design



For this design, we can move the PMT and the radiation source simultaneously.

